

Title (en)  
HYDRAULIC TRANSFER METHOD

Title (de)  
HYDRAULISCHES ÜBERTRAGUNGSVERFAHREN

Title (fr)  
PROCEDE DE TRANSFERT HYDRAULIQUE

Publication  
**EP 1637349 B1 20130306 (EN)**

Application  
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Abstract (en)  
[origin: EP1637349A1] In order to impart simultaneously with transfer of a decorative layer a surface protection function for mechanically and chemically protecting the decorative layer of an article to be pattern-transferred, a non-solvent type ultraviolet ray hardening resin composite (20A) is applied on the dried print pattern (12) of the transfer film, an article (10) is forced underwater in the state where the adhesion of the print pattern is recovered by activating the print pattern by the non-solvent activation ingredient in the ultraviolet ray hardening resin composite, an ultraviolet ray (22) is irradiated on the article having the print pattern which the ultraviolet ray hardening resin composite permeates into so as to be wholly united with the ultraviolet ray hardening resin composite whereby the ultraviolet ray hardening resin composite is hardened.

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